

**Intellectual Property Law Group****Verizon Corporate Services Group Inc**

600 Hidden Ridge Drive

Irving, Texas 75038

MailCode HQE03H14

Phone: 972/718-4800

Fax: 972/718-3946

E mail:

christian.andersen@verizon.com

To: U.S. Patent and Trademark Office – From: Christian R. Andersen
Examiner: Mohamed CHARIOUI Sr. Paralegal – Intellectual Property
Group Art Unit: 2857

**RECEIVED
CENTRAL FAX CENTER**

Fax: 703-872--9306

Pages
with 12
Cover:

FEB 13 2004

FORMAL SUBMISSION OF:**OFFICIAL**

- 1) Transmittal Form; and
- 2) Reply to Office Action

Title: METHODS AND SYSTEMS FOR THE ESTIMATION OF THE INJECTION
POINT OF FOREIGN SIGNALS IN A NETWORK
Serial No. 09/822,085
Filing Date: March 30, 2001
First Named Inventor: Warner George HARRISON
Atty. No. 99-845

CERTIFICATE OF FACSIMILE TRANSMISSION

I hereby certify that the above-referenced documents are facsimile transmitted to the Patent and Trademark Office on the date shown below:


Christian R. Andersen

Date of Transmission: February 13, 2004

Patent
Attorney's Docket No. 99-845

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

RECEIVED
CENTRAL FAX CENTER

FEB 13 2004

OFFICIAL

| | | |
|------------------------------|---|-----------------------------|
| In re Patent Application of |) | Mail Stop Non-Fee Amendment |
| Warner George HARRISON |) | Group Art Unit: 2857 |
| Application No.: 09/822,085 |) | Examiner: Mohamed CHARIOUI |
| Filed: March 30, 2001 |) | |
| For: METHODS AND SYSTEMS FOR |) | |
| THE ESTIMATION OF THE |) | |
| INJECTION POINT OF |) | |
| FORE SIGNALS IN A |) | |
| NETWORK |) | |

AMENDMENT/REPLY TRANSMITTAL LETTER

Mail Stop Non-Fee Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Enclosed is a reply for the above-identified patent application.

- ☐ A Petition for Extension of Time is also enclosed.
- ☐ A Terminal Disclaimer and a check for ☐ \$55.00 ☐ \$110.00 to cover the requisite Government fee are also enclosed.
- ☐ Applicant(s) request continued examination under 37 C.F.R. § 1.114 and enclose the ☐ \$385.00 ☐ \$770.00 fee due under 37 C.F.R. § 1.17(e).
- ☐ Applicant(s) previously submitted _____, on _____, for which continued examination is requested.
- ☐ A request for Entry and Consideration of Submission under 37 C.F.R. § 1.129(a) is also enclosed.

Amendment/Reply Transmittal Letter
 Application Serial No. 09/822,085
 Attorney's Docket No. 99-845
 Page 2

- ☒ No additional claim fee is required.
☐ An additional claim fee is required, and is calculated as shown below:

| AMENDED CLAIMS | | | | | |
|--|---------------|---|--------------|--------------|----------------|
| | No. of Claims | Highest No. Of Claims Previously Paid For | Extra Claims | Rate | Additional Fee |
| Total Claims | | Minus | | x \$18.00 = | |
| Ind. Claims | | Minus | | x \$ 86.00 = | |
| If Amendment adds multiple dependent claims, add \$290.00 | | | | | |
| Total Amendment Fee | | | | | |
| If Small entity status is claimed, subtract 50% of Total Amendment Fee | | | | | |
| TOTAL ADDITIONAL FEE DUE FOR THIS AMENDMENT | | | | | |

- ☐ A claim fee in the amount of \$ _____ is enclosed.
☐ Charge \$ _____ to Deposit Account no. 07-2347.

To the extent necessary, a petition for an extension of time under 37 C.F.R. § 1.136 is hereby made. Please charge any shortage in fees due in connection with the filing of this paper, including extension of time fees, to Deposit Account No. 07-2347 and please credit any excess fees to such deposit account.

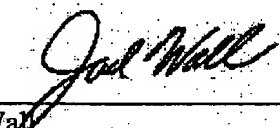
Amendment/Reply Transmittal Letter
Application Serial No. 09/822,085
Attorney's Docket No. 99-845
Page 3

The Commissioner is hereby authorized to charge any other appropriate fees that may be required by this paper that are not accounted for above, and to credit any overpayment, to Deposit Account No. 07-2347.

Respectfully submitted,

VERIZON CORPORATE SERVICES GROUP INC.

By: _____


Joel Wall
Reg. No. 25,648

Verizon Corporate Services Group Inc.
600 Hidden Ridge Drive
Mail Code: HQE03H14
Irving, Texas 75038
(972) 718-4800
CUSTOMER NO. 32127

Date: February 13, 2004

PATENT
Attorney Docket No. 99-845

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| | | |
|------------------------------|---|-----------------------------|
| In re Application of: |) | |
| |) | |
| Warner George HARRISON |) | Group Art Unit: 2857 |
| |) | |
| Application No.: 09/822,085 |) | Examiner: Charioui, Mohamed |
| |) | |
| Filed: March 30, 2001 |) | |
| |) | |
| For: METHODS AND SYSTEMS FOR |) | |
| THE ESTIMATION OF THE |) | |
| INJECTION POINT OF FOREIGN |) | |
| SIGNALS IN A NETWORK |) | |

RECEIVED
CENTRAL FAX CENTER

FEB 13 2004

OFFICIAL

Mail Stop – Non-Fee Amendment

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

REPLY TO OFFICE ACTION

In reply to the Office Action mailed November 13, 2003, the period for response to which extends through February 13, 2004, Applicant makes the following remarks.